

TASK direct / indirect asymmetric power

free standing T-shape
059-2951056Z



Project / Type

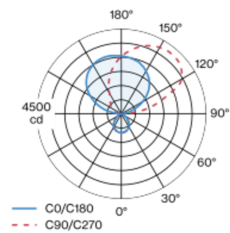
Notes

Count / Date

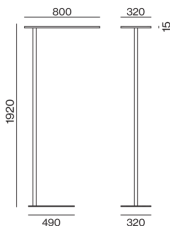


Free standing luminaire with rectangular head with rounded edges in aluminium; extremely flat design (only 15mm); rectangular aluminium tube support; base stand with recess for table stand (T-shape); modern shape in elegant design for discerning requirements; surface grey powder coated; direct light distribution through LGP body (Light Guiding Prism); side coupled light directed downwards by laser engraving; indirect component with special, inclined PCBs for asymmetric radiation characteristic; microprismatic PMMA cover; completely homogeneous illumination; $UGR \leq 10$; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above $65^\circ \leq 3000 \text{ cd/m}^2$; light colour 3000 K; binning initial MacAdam $\leq 3 \text{ SDCM}$; CRI ≥ 90 ; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC1 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; including TOUCH DIM control for individual control of the brightness; incl. connection cable (3m) with safety plug; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



General

Floor , Standing

grey , RAL9006 ¹

IP20

indirect 10300 lm

direct 1900 lm

total 12200 lm

LED

3000 K

CRI ≥ 90

L90 / 50000 h

photobio. safety RG 0 - no Risk

initial MacAdam $\leq 3 \text{ SDCM}$

R_g: 96 , R_r: 90 , R_{t(1-5)}: 90

MR 0.61

MDER 0.56

Optical

Microprismatic

UGR < 10 , $\geq 65^\circ < 3000 \text{ cd/m}^2$

P_{stLM} ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

touch DIM on pole

97 W

PC1 220-240V

126 lm/W

Physical

T-shape

length 800 mm

width 320 mm

height 1920 mm

13.4 kg

¹ RAL code ² Value of containing product at full load (undimmed)

Installation instructions

